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FOREIGN TECHNOLOGY DIVISION



SPACE FLIGHT
(Selected Articles)



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HUMAN TRANSLATION

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SPACE FLIGHT (Selected Articles)

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GRAPHICS DISCLAIMER

All figures, graphics, tables, equations, etc. merged into this translation were extracted from the best quality copy available.

Name: LI, Naiji

A Chinese rocket specialist. Born in Aug 1915 in Jiashan District, Zhejiang Province. Entered Central University in 1933, and Nanjing Munitions School in 1935. After graduating, he immediately became engaged in weapons technology work. He was appointed as the chief engineer of plant No. 724. In 1956, he became a member of research institute No. 5 of the Ministry of National Defense, and became engaged in guided missile and space research. He is a pioneer of our space technology.

He has successively held the following positions: the director of propellant research lab; assistant director of a test center; assistant director of a research institute; director of a research institute; assistant chief engineer of a research institute; and an assistant director of the S&T Commission. He was one of the leaders in the early stage of work with solid composite propellants in our country.

For over 30 years, he has continuously devoted himself to development and testing for our solid rocket research and has made major contributions.

He is a member of the 6th committee of the Chinese People's Political Consultative Conference. Although already past the age of seventy, due to his post he is very actively involved in scientific research on use of solid rockets in ground combat. Immersing himself in work, he has made contributions in our leap towards the new space technology.

Name: CUI, Guoliang

A solid-propellant specialist. Born in July 1931 in Yangyuan District, Hebei Province. Graduated from the Beijing Institute of Technology in 1956. After visiting the Soviet Union as a graduate student, he obtained a doctoral degree in 1961.

Since returning to China he has been continuously engaged in solid-propellant and solid rocket engine development and test work. He has successfully held posts as assistant director of a research lab; a director; superintendent of a research institute; assistant bureau chief and chief engineer; assistant director of a research institute; chairman of the scientific committee of a research institute; standing committee member and secretary general of a scientific commission of the ministry, etc..

For over 20 years he has personally led and participated in tests and development of several types of Chinese solid rocket engines. He served as a special consultant to an assistant chief designer for underwater launching of long-range solid rockets. He has led and participated in flight testing and development of our long-range solid rockets. Together with S&T related personnel, he discovered various technological solutions for solid rocket engines. He made outstanding contributions in our undertaking of space flight.

He received the title of Model Worker in 1980, and Model Party Member of the autonomous region of Inner Mongolia in 1981, and at the same time he was selected as a representative for the 6th Deputy to the National People's Congress. He was cited by the ministry for meritorious service in 1984, and he was involved in the national-level S&T progress award as a main participant and obtained the top award.

Currently, he is working for the S&T Commission of the ministry, and he is making contributions by concentrating on development of space technology.

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